OIPE IAP97
JAN 08 2007
PATENT & TRADEMARK OFFICE

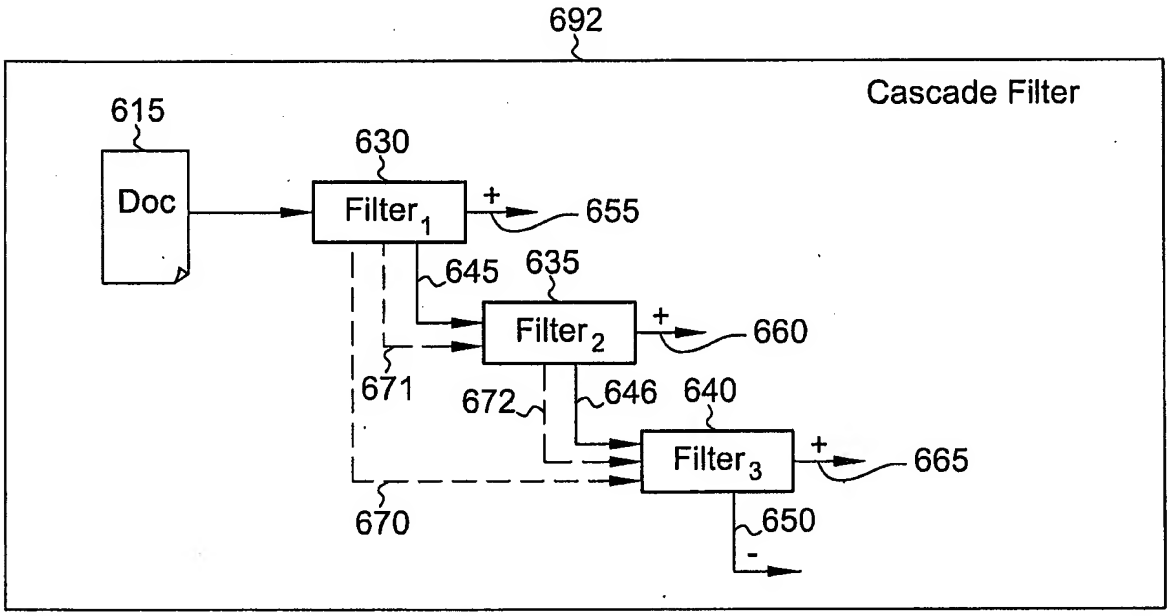

Figure 6

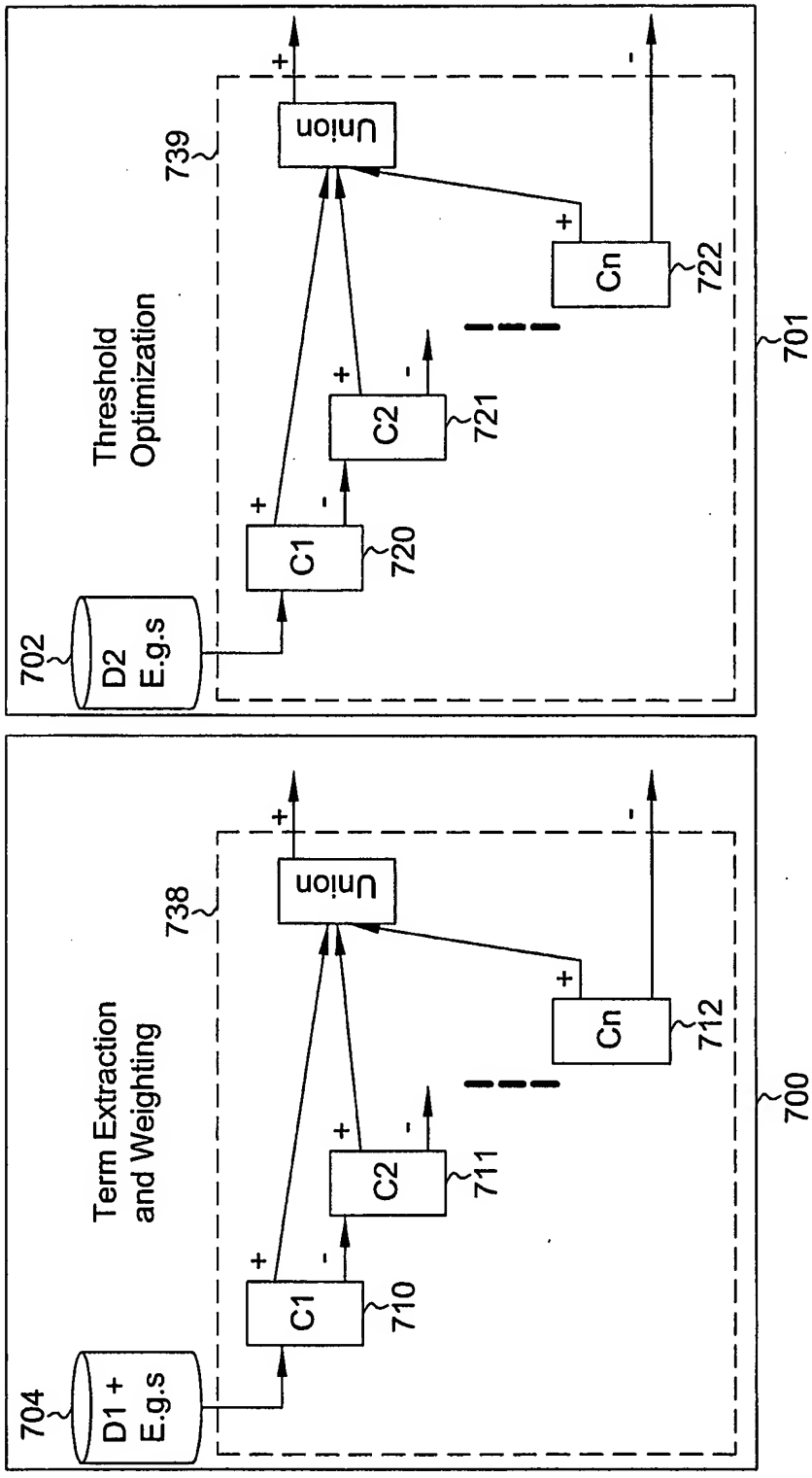
Term Extraction and Weighting
Threshold Optimization
Union
Union
C1
C2
Cn
C1
C2
Cn
D1 + E.g.s
D2 E.g.s
704
702
710
711
712
720
721
722
738
739
700
701
+
-

Figure 7

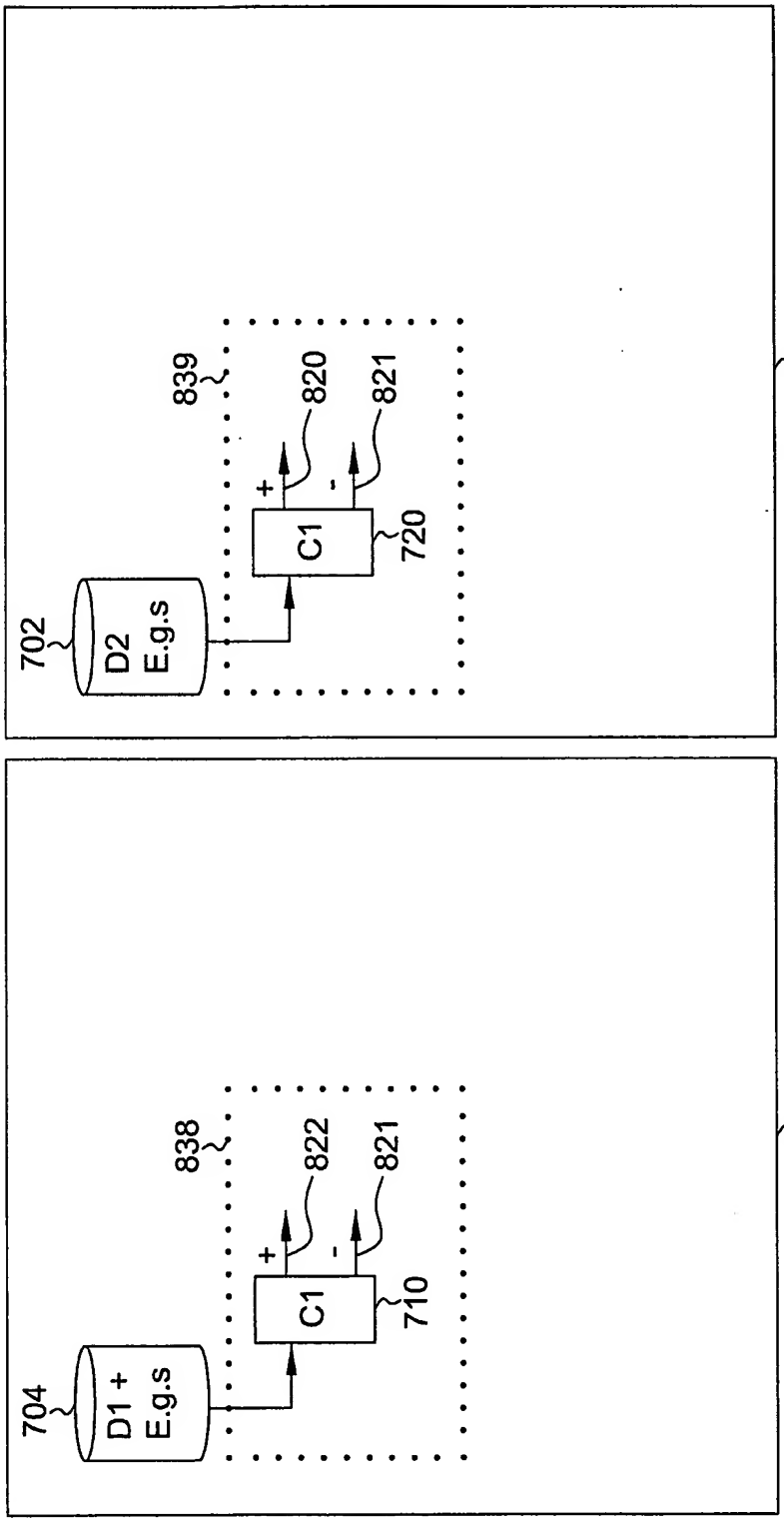
700
701
704
D1 +
E.g.s
838
822
821
+
-
C1
710
702
D2
E.g.s
839
820
821
+
-
C1
720

Figure 8

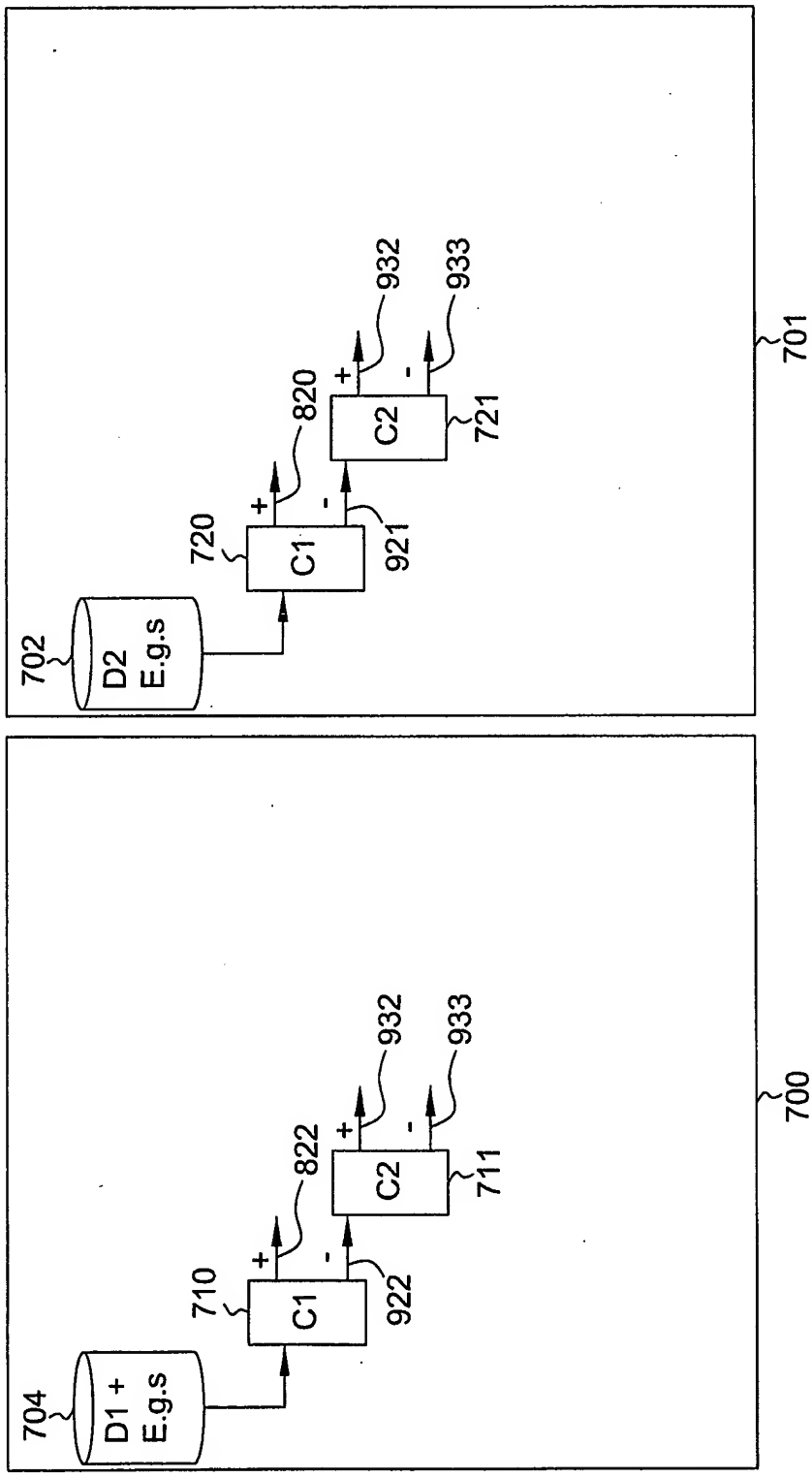
700
701
704
D1 +
E.g.s
710
C1
822
+
-
C2
711
932
933
702
D2
E.g.s
720
C1
820
921
C2
721
932
933

Figure 9

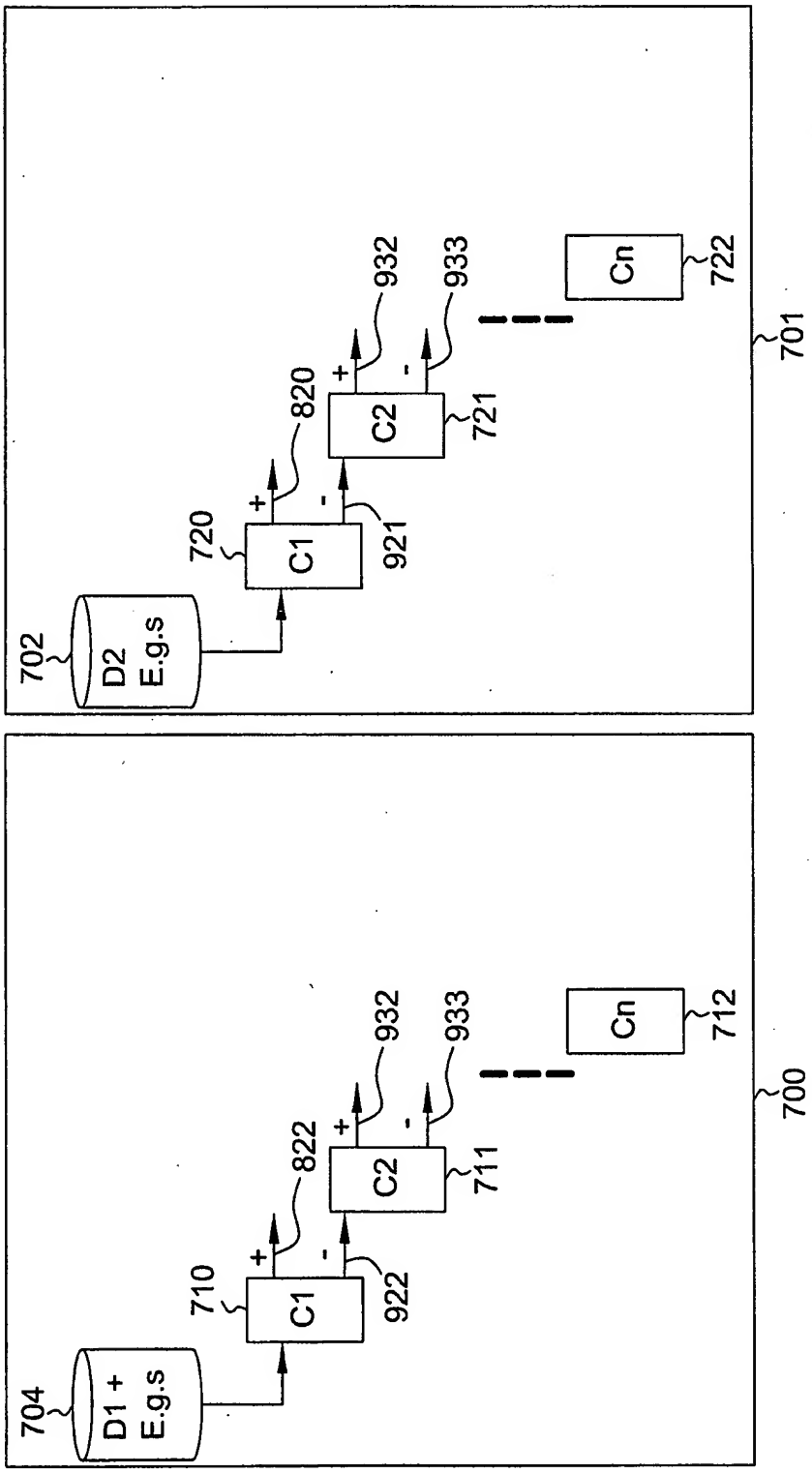
704
D1 +
E.g.s
710
C1
+
-
822
922
C2
711
+
-
932
933
Cn
712
700
702
D2
E.g.s
720
C1
+
-
820
921
C2
721
+
-
932
933
Cn
722
701

Figure 10

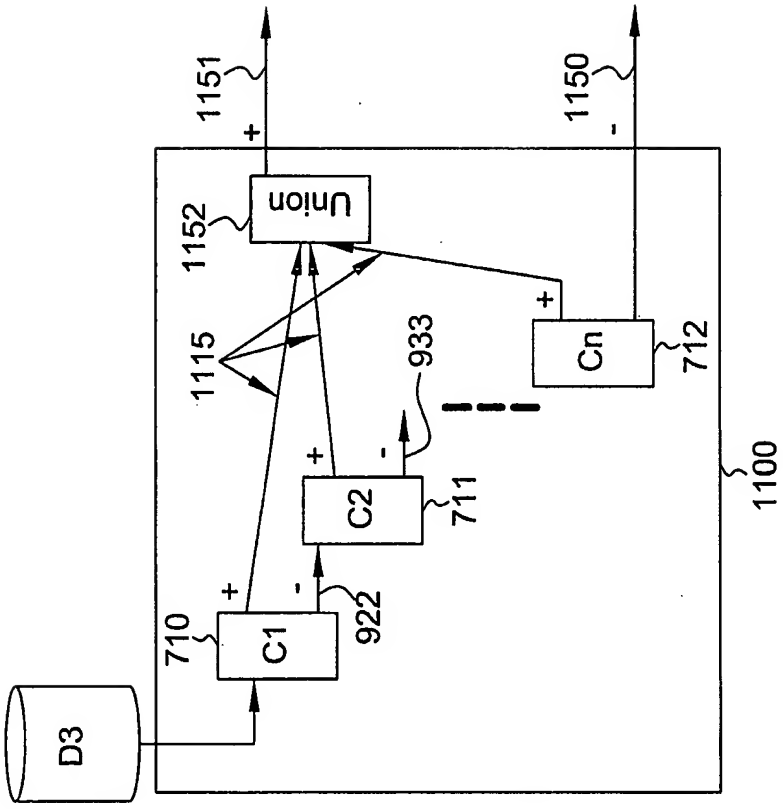

Figure 11